

Treasury Department,

BUREAU OF THE MINT,

Washington, D. C., Nov. 2^d, 1883.

Sir:

I transmit herewith the Assayer's report upon the Special Assay Coins taken from the first and one subsequent delivery in each week of your Mint during the Month of August, 1883, and forwarded for test as prescribed by the Regulations.

The coins were all found to be within the legal limits of tolerance, except the one taken from delivery #41 which was $\frac{4}{10}$ of a grain above the tolerance for weight.

Very Respectfully
Horatio B. Birchard

A. Loudon Snowden, Director
U. S. Mint
Philadelphia.

1082

D. M.

Wash W. C.

Nov 2/83

H. C. Kinsman

Report assay &
Test of coins &
August/83.



Treasury Department,

BUREAU OF THE MINT,

Washington, D. C., Nov. 15th, 1883.Assayer's Report of Test Coins, issued at the Mint of the
U. S. at Philadelphia in Aug., 1883:

DENOMINATION.	No. of Delivery.	WEIGHT.		FINENESS.	
		GRAINS.	DEC.	GOLD.	SILVER.
Double Eagle ...					
Eagle					
Half Eagle					
Three Dollars ...					
Quarter Eagle...					
One Dollar <i>std.</i>	<i>26</i>	<i>413.04</i>	<i>700</i>	<i>899.3</i>	
Standard Dollar.	<i>26</i>	<i>413.15</i>	<i>700</i>	<i>899.2</i>	
Half Dollar	<i>26</i>	<i>411.85</i>	<i>700</i>	<i>900.</i>	
Quarter Dollar ..	<i>33</i>	<i>413.13</i>	<i>700</i>	<i>900.3</i>	
Dime	<i>41</i>	<i>414.40</i>	<i>700</i>	<i>900.2</i>	

J. P. Lawver

Assayer.

2

Treasury Department,

BUREAU OF THE MINT,

Washington, D. C., Nov. 1, 1883.

Assayer's Report of Test Coins, issued at the Mint of the
U. S. at Philadelphia, Aug., 1883

DENOMINATION.	No. of Delivery.	WEIGHT.		FINENESS.	
		GRAINS.	DEC.	GOLD.	SILVER.
Double Eagle ...	1	39.23		True	900.4
Eagle		38.56		"	899.8
Half Eagle		38.54		"	900.2
Three Dollars ...		38.43		"	900.2
Quarter Eagle ...		39.08		"	900.2
One Dollar		38.83		"	900.2
Standard Dollar.		38.51		"	899.3
Half Dollar ...		38.76		"	900.2
Quarter Dollar ..		38.30		"	899.3
Dime		37.68		"	899.3
		Mixture			899.8

J. P. Lawrence

Assayer.

Treasury Department,

BUREAU OF THE MINT,

3

Washington, D. C., *Nov. 1-*, 188*3*.

Assayer's Report of Test Coins, issued at the Mint of the
U. S. at *Philadelphia*, in *Aug.*, 188*3*

DENOMINATION.	No. of Delivery.	WEIGHT.		FINENESS.	
		GRAINS.	DEC.	GOLD.	SILVER.
Double Eagle ...	<i>27</i>	<i>38.28</i>	<i>Trace</i>		<i>899.3</i>
Eagle		<i>38.23</i>	<i>"</i>		<i>900.2</i>
Half Eagle		<i>38.73</i>	<i>"</i>		<i>900.4</i>
Three Dollars ...		<i>38.87</i>	<i>"</i>		<i>899.1</i>
Quarter Eagle ...		<i>39.03</i>	<i>"</i>		<i>899.3</i>
One Dollar		<i>38.83</i>	<i>"</i>		<i>899.3</i>
Standard Dollar.		<i>38.43</i>	<i>"</i>		<i>900.</i>
Half Dollar		<i>38.90</i>	<i>"</i>		<i>899.6</i>
Quarter Dollar ...		<i>38.16</i>	<i>"</i>		<i>900.</i>
Dime		<i>38.38</i>	<i>"</i>		<i>899.3</i>
		<i>Mixture</i>			<i>899.6</i>

H. P. Lauer

Assayer.

Treasury Department,

BUREAU OF THE MINT,

Washington, D. C., *Nov. 1*, 188*3*.

Assayer's Report of Test Coins, issued at the Mint of the
U. S. at *Philadelphia*, in *Aug.*, 188*3*.

DENOMINATION.	No. of Delivery.	WEIGHT.		FINENESS.	
		GRAINS.	DEC.	GOLD.	SILVER.
Double Eagle ...	<i>36</i>	<i>38.73</i>	<i>Trace</i>		<i>899.3</i>
Eagle		<i>38.88</i>	<i>"</i>		<i>899.8</i>
Half Eagle		<i>38.13</i>	<i>"</i>		<i>899.3</i>
Three Dollars ...		<i>37.53</i>	<i>"</i>		<i>899.1</i>
Quarter Eagle ...		<i>38.88</i>	<i>"</i>		<i>900.</i>
One Dollar		<i>39.35</i>	<i>"</i>		<i>899.1</i>
Standard Dollar.		<i>38.83</i>	<i>"</i>		<i>899.3</i>
Half Dollar ...		<i>38.84</i>	<i>"</i>		<i>899.1</i>
Quarter Dollar ..		<i>38.66</i>	<i>"</i>		<i>899.3</i>
Dime		<i>38.58</i>	<i>"</i>		<i>899.3</i>
		<i>Mixture</i>			<i>899.3</i>

W. P. Lawrence

Assayer.

[Abstract:] Reports assay of Test Coins for August /83. 1082

W.P.L.

Treasury Department,
Bureau of the Mint,
Washington, D.C,
November 2, 1883

Sir:

I transmit herewith the Assayers report upon the Special Assay Coins taken from the first and one subsequent delivery in each week of your Mint during the month of August, 1883, and a forwarded for test as prescribed by the Regulations.

The coins were all found to be within the legal limits of tolerance except the one taken from delivery #41 which was 4/10 of a grain above the tolerance for weight.

Very respectfully,
Horatio C. Burchard
Director

A. Loudon Snowden, Director –
Supt. Mint
Philadelphia

[Table One:]

1

Treasury Department,
Bureau of the Mint,
Washington, D.C.,
November 1, 1883

Assayer's Report of Test Coins, issued at the Mint of the U.S. at Philadelphia, in Aug., 1883.

Denomination.	No. of Delivery	Weight. Grains.	Weight. Dec.	Fineness. Gold.	Fineness. Silver.
Double Eagle					
Eagle					
Half Eagle					
Three Dollars					
Quarter Eagle					
One Dollar Std.	-	413	.04	Trace	899.3
Standard Dollar	-	413	.15	"	899.2
" Dollar "	26	411	.85	"	900.
" Dollar	33	413	.13	"	900.3
" "	41	414	.40	"	900.2

W.P. Lawver
Assayer.

[Table Two:]

2

Treasury Department,
Bureau of the Mint,
Washington, D.C.,
November 1, 1883

Assayer's Report of Test Coins, issued at the Mint of the U.S. at Philadelphia, in Aug., 1883.

Denomination.	No. of Delivery	Weight. Grains.	Weight. Dec.	Fineness. Gold.	Fineness. Silver.
Dimes	1	39	.23	Trace	900.4
		38	.56	"	899.8
		38	.54	"	900.2
		38	.43	"	900.2
		39	.08	"	900.2
		38	.83	"	900.2
		38	.51	"	899.3
		38	.76	"	900.2
		38	.30	"	899.3
		37	.68	"	899.3
		Mixture			899.8

W.P. Lawver
Assayer.

[Table Three:]

3

Treasury Department,
Bureau of the Mint,
Washington, D.C.,
November 1, 1883

Assayer's Report of Test Coins, issued at the Mint of the U.S. at Philadelphia, in Aug., 1883.

Denomination.	No. of Delivery	Weight. Grains.	Weight. Dec.	Fineness. Gold.	Fineness. Silver.
Dimes	27	38	.28	Trace	899.3
		38	.23	"	900.2
		38	.73	"	900.4
		38	.87	"	899.1
		39	.03	"	899.3
		38	.83	"	899.3
		38	.43	"	900.
		38	.90	"	899.6
		38	.16	"	900.
		38	.38	"	899.3
		Mixture			899.6

W.P. Lawver
Assayer.

[Table Four:]

4

Treasury Department,
Bureau of the Mint,
Washington, D.C.,
November 1, 1883

Assayer's Report of Test Coins, issued at the Mint of the U.S. at Philadelphia, in Aug., 1883.

Denomination.	No. of Delivery	Weight. Grains.	Weight. Dec.	Fineness. Gold.	Fineness. Silver.
Dimes	36	38	.73	Trace	899.3
		38	.88	"	899.8
		38	.13	"	899.3
		37	.53	"	899.1
		38	.88	"	900.
		39	.35	"	899.1
		38	.83	"	899.3
		38	.84	"	899.1
		38	.66	"	899.3
		38	.58	"	899.3
		Mixture			899.3

W.P. Lawver
Assayer.